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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801,225	03/16/2004	Dirk Weichholdt	09242-US	2010
7590 11/30/2004			EXAMINER	
Kevin J. Moriarty DEERE & COMPANY Patent Department One John Deere Place Moline, IL 61265-8098			KOVACS, ARPAD F	
			ART UNIT	PAPER NUMBER
			3671	
			DATE MAILED: 11/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/801,225	WEICHHOLDT ET AL.				
Office Action Summary	Examiner	Art Unit .				
	Árpád Fábián Kovács	3671				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 16 M	Responsive to communication(s) filed on 16 March 2004.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-14</u> is/are rejected.	r)⊠ Claim(s) <u>1-14</u> is/are rejected.					
7) Claim(s) is/are objected to.	I C					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine						
10)⊠ The drawing(s) filed on 16 March 2004 is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)☐ Some * c)☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
AMh						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/16/2004, 5/10/04.	5) Notice of Informal F 6) Other:	ratent Application (PTO-132)				
ILS Detect and Indemnit Office	,					

Application/Control Number: 10/801,225

Art Unit: 3671

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

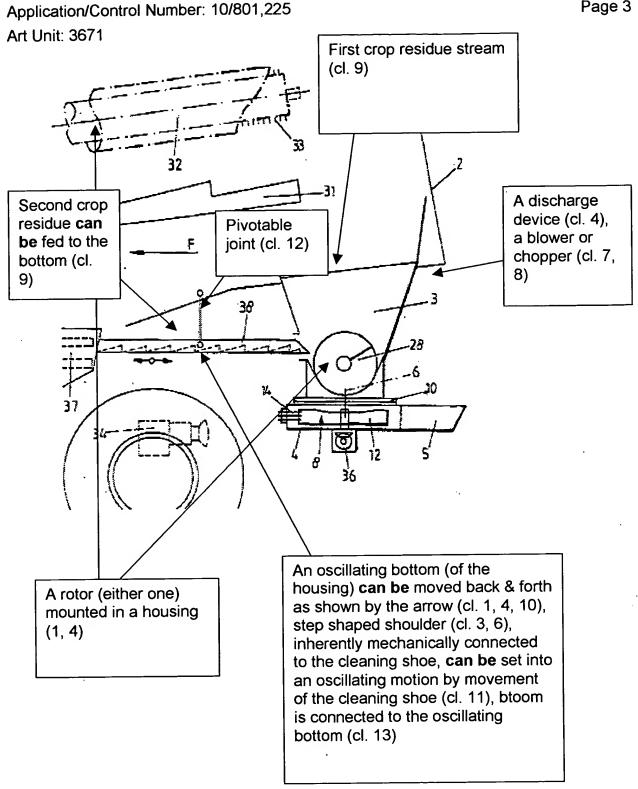
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Roberg (5556042 **OR** EP 0631717 A1).

Roberg of both prior art recite the same element, however disclose different arrangement & features for the chopper & blower devices, as best shown in fig 1 (US patent) and fig 9 (EP patent).

In either patent, a supporting structure (vehicle wheels & frame), threshing & separating assembly, cleaning assembly (cl. 4);

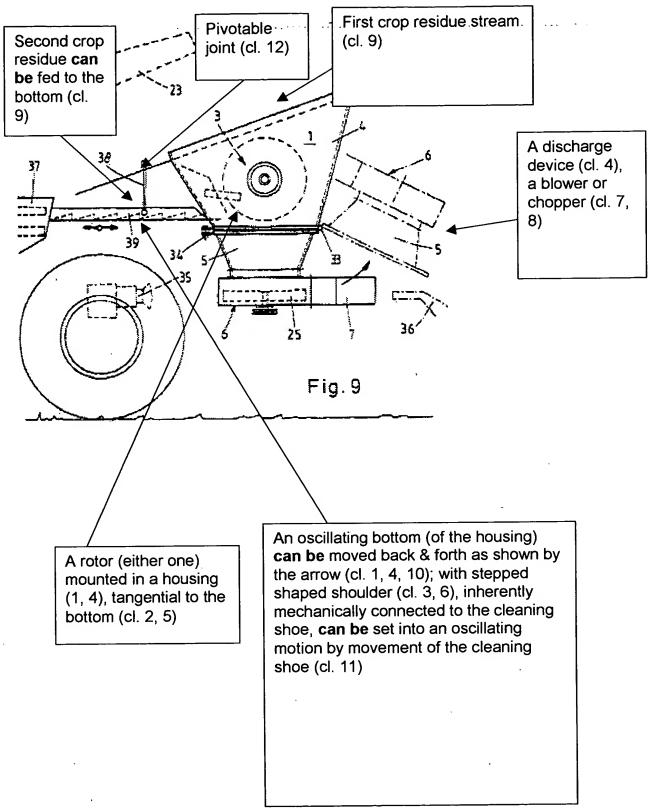
The functional recitation of cl. 14, are met by the structure disclosed by the prior art; it is noted that a functional recitation must be expressed as a "means" for performing the specified function, otherwise the intended use of the device does not differentiate the claimed apparatus from the prior art apparatus satisfying the claimed structural limitations.

The claimed features are best illustrated for clarity in the following marked up drawings, first the above mentioned fig 1 and then fig 9 are shown:



Application/Control Number: 10/801,225

Art Unit: 3671



Application/Control Number: 10/801,225

Art Unit: 3671

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Matousek et al., De Coene et al., Rowland-Hill, Hegger.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Árpád Fábián Kovács whose telephone number is 703-308-5897. The examiner can normally be reached on Mo-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 703 308 3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Árpád Fábián Kovács Primary Examiner Art Unit 3671

ÁFK